

Table 1. U.S. Petroleum Balance Sheet, Week Ending 8/11/2023

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	8/11/23	8/4/23	Difference	Percent Change	8/12/22	Difference	Percent Change
Crude Oil .....	788.0	793.4	-5.4	-0.7	886.1	-98.1	-11.1
Commercial (Excluding SPR) <sup>1</sup> .....	439.7	445.6	-6.0	-1.3	425.0	14.7	3.5
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	348.4	347.8	0.6	0.2	461.2	-112.8	-24.5
Total Motor Gasoline <sup>3</sup> .....	216.2	216.4	-0.3	-0.1	215.7	0.5	0.2
Reformulated .....	0.0	0.1	0.0	-21.6	0.0	0.0	25.0
Conventional .....	15.3	16.0	-0.6	-4.0	16.1	-0.7	-4.5
Blending Components .....	200.8	200.4	0.4	0.2	199.6	1.2	0.6
Fuel Ethanol .....	23.4	22.9	0.6	2.4	23.4	0.0	0.0
Kerosene-Type Jet Fuel .....	41.3	41.2	0.1	0.3	40.1	1.3	3.1
Distillate Fuel Oil <sup>3</sup> .....	115.7	115.4	0.3	0.3	112.3	3.5	3.1
15 ppm sulfur and Under <sup>3</sup> .....	106.7	106.1	0.6	0.6	102.4	4.2	4.1
> 15 ppm to 500 ppm sulfur .....	1.9	2.2	-0.2	-10.4	2.6	-0.7	-26.3
> 500 ppm sulfur .....	7.1	7.2	-0.1	-1.4	7.2	-0.1	-0.9
Residual Fuel Oil .....	27.0	28.8	-1.8	-6.3	27.4	-0.5	-1.7
Propane/Propylene <sup>4</sup> .....	90.6	89.9	0.7	0.7	68.0	22.6	33.3
Other Oils <sup>5</sup> .....	311.8	312.8	-1.0	-0.3	300.9	10.9	3.6
Unfinished Oils .....	85.5	85.0	0.6	0.7	85.5	0.0	0.0
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,614.1	1,620.9	-6.8	-0.4	1,673.9	-59.8	-3.6
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,265.8	1,273.2	-7.4	-0.6	1,212.8	53.0	4.4

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	8/11/23	8/4/23	Difference	8/12/22	Difference	8/11/23	8/12/22	Percent Change	8/11/23	8/12/22	Percent Change

## Crude Oil Supply

(1) Domestic Production <sup>6</sup> .....	12,700	12,600	100	12,100	600	12,425	12,125	2.5	12,285	11,835	3.8
(2) Alaska .....	384	377	7	415	-30	390	429	-9.0	430	441	-2.5
(3) Lower 48 .....	12,300	12,200	100	11,700	600	12,025	11,725	2.6	11,869	11,413	4.0
(4) Net Imports (Including SPR) .....	2,559	4,322	-1,763	1,132	1,427	2,511	2,660	-5.6	2,394	3,123	-23.3
(5) Imports .....	7,158	6,682	476	6,132	1,026	6,719	6,452	4.1	6,457	6,361	1.5
(6) Commercial Crude Oil .....	7,158	6,682	476	6,132	1,026	6,719	6,452	4.1	6,457	6,361	1.5
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	4,599	2,360	2,239	5,000	-401	4,208	3,793	11.0	4,062	3,238	25.5
(10) Stock Change (+/build; -/draw) .....	-766	978	-1,744	-1,494	728	-577	-737	--	-46	-559	--
(11) Commercial Stock Change .....	-851	836	-1,687	-1,008	157	-634	-59	--	61	35	--
(12) SPR Stock Change .....	86	142	-56	-486	572	57	-678	--	-107	-594	--
(13) Adjustment <sup>7</sup> .....	721	635	86	1,697	-976	1,067	699	--	1,084	354	--
(14) Crude Oil Input to Refineries .....	16,746	16,579	166	16,423	323	16,580	16,221	2.2	15,809	15,872	-0.4

## Other Supply

(15) Production .....	8,811	8,731	80	8,135	676	8,777	8,134	7.9	8,299	7,923	4.7
(16) Natural Gas Plant Liquids <sup>8</sup> .....	6,376	6,373	2	5,913	463	6,374	5,895	8.1	6,027	5,725	5.3
(17) Renewable Fuels/Oxygenate Plant .....	1,364	1,287	77	1,180	184	1,335	1,212	10.1	1,254	1,198	4.6
(18) Fuel Ethanol .....	1,069	1,023	45	983	86	1,063	1,017	4.5	1,016	1,019	-0.2
(19) Other <sup>9</sup> .....	295	263	32	197	98	271	195	39.3	237	179	32.2
(20) Refinery Processing Gain .....	1,072	1,071	1	1,043	29	1,068	1,028	3.9	1,018	1,000	1.9
(21) Net Imports <sup>10</sup> .....	-4,323	-4,610	287	-3,861	-462	-4,412	-4,218	--	-4,090	-3,592	--
(22) Imports <sup>10</sup> .....	1,533	1,801	-268	1,848	-315	1,864	2,011	-7.3	2,092	2,094	-0.1
(23) Exports <sup>10</sup> .....	5,856	6,411	-555	5,709	147	6,276	6,229	0.8	6,182	5,686	8.7
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	-205	180	-385	-300	95	234	206	--	183	49	--
(25) Adjustment <sup>12</sup> .....	224	207	17	223	0	211	223	--	209	220	--

## Products Supplied

(26) Total <sup>13</sup> .....	21,663	20,727	936	21,221	442	20,922	20,155	3.8	20,044	20,374	-1.6
(27) Finished Motor Gasoline <sup>14</sup> .....	8,851	9,302	-451	9,348	-497	8,982	9,064	-0.9	8,890	8,761	1.5
(28) Kerosene-Type Jet Fuel .....	1,549	1,811	-262	1,604	-55	1,726	1,649	4.6	1,595	1,537	3.8
(29) Distillate Fuel Oil .....	3,648	3,762	-114	3,925	-277	3,739	3,819	-2.1	3,771	3,977	-5.2
(30) Residual Fuel Oil .....	389	45	345	502	-113	249	348	-28.4	228	347	-34.1
(31) Propane/Propylene .....	1,244	803	440	965	278	941	736	27.9	989	1,198	-17.4
(32) Other Oils <sup>15</sup> .....	5,982	5,003	979	4,876	1,106	5,285	4,539	16.5	4,572	4,554	0.4

## Net Imports of Crude and Petroleum Products

(33) Total .....	-1,764	-288	-1,476	-2,730	966	-1,901	-1,558	22.0	-1,695	-469	261.5
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-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.<sup>5</sup> Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).<sup>14</sup> See Table 2, footnote #3.<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Data source: See page 29.